

TABLE 8.1
ACTIVE GENERAL AVIATION AIRCRAFT BY AIRCRAFT TYPE AND PRIMARY USE
1996
Excludes Commuters
(Percent standard error is shown in parenthesis)

Aircraft Type	Total	Public	Corporate	Business	Personal	Instruc- tional	Aerial Applica- tion	Aerial Observa- tion	External Load	Other Work	Sight Seeing	Air Tours	Air Taxi	Other
FIXED-WING	160,577 (0.7%)	2,827 (12.4%)	8,227 (4.3%)	26,963 (3.5%)	93,174 (1.3%)	13,248 (5.7%)	4,653 (3.4%)	2,519 (13.8%)	0 *	920 (21.8%)	408 (33.1%)	67 (85.2%)	3,194 (8.6%)	4,372 (9.7%)
Piston	150,980 (0.7%)	2,285 (14.7%)	2,549 (11.6%)	26,043 (3.5%)	92,715 (1.3%)	13,149 (5.8%)	4,275 (3.7%)	2,481 (13.9%)	0 *	851 (23.2%)	408 (33.1%)	67 (85.2%)	2,057 (11.7%)	4,094 (10.3%)
One Engine	135,244 (0.7%)	1,887 (16.9%)	1,174 (18.6%)	20,796 (4.1%)	87,407 (1.3%)	12,194 (6.1%)	4,135 (3.5%)	2,276 (14.9%)	0 *	848 (23.3%)	379 (34.5%)	48 *	462 (30.5%)	3,632 (11.1%)
Two Engine	15,678 (2.4%)	397 (26.2%)	1,364 (14.5%)	5,246 (6.4%)	5,295 (6.2%)	952 (15.6%)	130 (47.2%)	204 (30.2%)	0 (0.0%)	3 *	28 *	18 *	1,585 (12.3%)	449 (25.2%)
Other Piston	57 (48.1%)	0 (0.0%)	10 (87.1%)	0 (0.0%)	11 (82.1%)	2 *	9 (92.2%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (92.2%)	12 (81.1%)
Turboprop	5,309 (2.5%)	451 (21.4%)	2,327 (7.0%)	708 (15.8%)	364 (22.3%)	73 (56.4%)	377 (6.4%)	38 (76.0%)	0 (0.0%)	68 (50.0%)	0 (0.0%)	0 (0.0%)	743 (14.9%)	156 (37.7%)
One Engine	682 (6.2%)	7 *	41 (47.7%)	106 (25.9%)	55 (48.3%)	17 (49.9%)	293 (6.4%)	10 *	0 (0.0%)	9 (91.6%)	0 (0.0%)	0 (0.0%)	93 (39.3%)	47 (66.3%)
Two Engine	4,551 (2.8%)	443 (21.7%)	2,285 (7.0%)	602 (18.0%)	309 (24.8%)	53 (74.0%)	11 *	28 (85.6%)	0 (0.0%)	59 (56.0%)	0 (0.0%)	0 (0.0%)	649 (16.1%)	108 (45.7%)
Other Turboprop	75 (24.1%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 *	73 (12.8%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
Turbojet	4,287 (2.3%)	89 (48.9%)	3,350 (3.4%)	211 (33.8%)	94 (48.1%)	25 (75.8%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	393 (17.8%)	122 (27.0%)
Two Engine	3,971 (2.5%)	82 (53.0%)	3,098 (3.7%)	211 (33.9%)	94 (48.1%)	25 (75.8%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	393 (17.8%)	67 (44.6%)
Other Turbojet	315 (6.6%)	7 (84.1%)	252 (6.0%)	0 *	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	54 (24.8%)

TABLE 8.1
ACTIVE GENERAL AVIATION AIRCRAFT BY AIRCRAFT TYPE AND PRIMARY USE
1996
Excludes Commuters
(Percent standard error is shown in parenthesis)

Aircraft Type	Total	Public	Corporate	Business	Personal	Instruc- tional	Aerial Applica- tion	Aerial Observa- tion	External Load	Other Work	Sight Seeing	Air Tours	Air Taxi	Other
ROTORCRAFT	6,391 (3.4%)	1,324 (17.2%)	868 (22.9%)	463 (33.7%)	482 (27.5%)	487 (26.7%)	510 (30.0%)	633 (27.3%)	357 (30.6%)	102 (53.1%)	204 (55.7%)	54 *	500 (30.1%)	402 (30.2%)
Piston	2,415 (6.4%)	229 (30.3%)	23 *	172 (40.7%)	350 (30.5%)	398 (25.2%)	312 (34.1%)	387 (34.6%)	34 *	71 (57.5%)	124 (70.8%)	0 (0.0%)	26 *	285 (38.6%)
Turbine-total	3,976 (3.8%)	1,094 (19.9%)	845 (23.2%)	290 (47.9%)	132 (59.3%)	89 (92.9%)	198 (55.6%)	245 (44.5%)	323 (31.8%)	31 *	80 (90.0%)	54 *	473 (30.8%)	117 (44.5%)
One Engine	3,329 (4.2%)	994 (21.6%)	656 (29.3%)	267 (51.6%)	124 (62.2%)	88 (94.3%)	184 (59.3%)	239 (45.4%)	307 (33.0%)	30 *	77 (93.3%)	54 *	272 (51.8%)	31 *
Multi-engine	646 (9.0%)	99 (31.6%)	189 (19.9%)	23 (75.4%)	7 *	1 *	14 *	5 *	15 *	0 *	3 *	0 (0.0%)	200 (18.5%)	85 (32.6%)
OTHER AIRCRAFT	4,144 (5.5%)	24 (80.8%)	13 *	21 (76.9%)	3,247 (3.6%)	255 (25.7%)	0 (0.0%)	3 *	0 (0.0%)	79 (52.2%)	216 (29.6%)	3 *	0 *	279 (26.1%)
Gliders	1,882 (4.5%)	24 (81.0%)	0 (0.0%)	8 *	1,469 (5.2%)	176 (30.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 *	33 (71.4%)	0 *	0 (0.0%)	167 (33.5%)
Lighter-than-Air	2,261 (9.4%)	0 (0.0%)	13 *	13 (85.4%)	1,777 (5.0%)	79 (49.2%)	0 (0.0%)	3 *	0 (0.0%)	76 (53.4%)	183 (32.5%)	3 *	0 *	111 (41.7%)
EXPERIMENTAL	16,198 (4.1%)	30 (47.7%)	176 (20.5%)	788 (21.3%)	12,715 (2.7%)	270 (39.8%)	197 (42.1%)	69 (42.1%)	66 (82.3%)	17 *	60 (98.8%)	0 (0.0%)	143 (32.4%)	1,663 (17.2%)
Amateur Built	11,231 (5.6%)	0 (0.0%)	0 (0.0%)	362 (40.9%)	9,618 (3.1%)	151 (63.9%)	0 (0.0%)	3 *	0 (0.0%)	0 (0.0%)	54 *	0 (0.0%)	0 (0.0%)	1,040 (23.4%)
Exhibition	2,057 (8.6%)	0 (0.0%)	0 (0.0%)	84 (55.2%)	1,437 (9.6%)	9 (79.8%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 *	0 (0.0%)	0 (0.0%)	521 (26.3%)
Other	2,909 (4.2%)	30 (47.7%)	176 (20.5%)	340 (18.2%)	1,659 (7.0%)	108 (42.4%)	197 (42.1%)	66 (38.0%)	66 (82.3%)	17 *	1 *	0 (0.0%)	143 (32.4%)	101 (62.2%)
ALL AIRCRAFT	187,312 (7.0%)	4,206 (10.0%)	9,286 (4.4%)	28,236 (3.4%)	109,619 (1.2%)	14,261 (5.5%)	5,361 (4.4%)	3,225 (12.0%)	424 (28.8%)	1,118 (19.0%)	889 (22.2%)	125 (63.9%)	3,838 (8.2%)	6,718 (7.9%)

* Standard error greater than 100%

NOTE: Columns may not add to totals due to rounding and estimation procedures.